





PRO-21™ SPECIFICATION DATA

Diamond “PRO-21” closed profile pipe is produced by extruding an “I-beam” type profile that is in turn wrapped onto a circular mandrel providing a continuous tube with a helical heat welded seam. The result is a pipe of solid wall appearance from the inside and outside which has the structural advantages of the “honeycomb or I-beam” construction internal to the pipe wall itself. This results in a product which meets the performance requirements of a solid wall while providing the advantage of lighter weight. Diamond “PRO-21” meets all requirements of ASTM F1803.



Diamond’s Closed Profile Pipe is made with PVC compounds that meet the requirements for cell class 12364 as described in ASTM D1784. Integral bell sockets meet the requirements of ASTM D3212. Pipe gaskets meet the requirements of ASTM F477.

PRO-21 is supplied in 14 foot laying lengths.

| PRO-21™ SPECIFICATION DATA | | | | Strength |
|----------------------------|---------------------------------|------------------------------|--------------------------------|---|
| Nominal Pipe Size | Average Outside Diameter Inches | Bell Outside Diameter Inches | Minimum Inside Diameter Inches |  |
| Pipe Dimensions | | | | |
| 30" | 31.606 | 34-1/2" | 29.410 |  |
| 33" | 35.036 | 38" | 32.405 | |
| 36" | 38.036 | 41-1/2" | 35.395 | |
| 42" | 44.200 | 48-3/4" | 41.375 | |
| 48" | 50.570 | 55" | 47.360 | |
| 54" | 57.100 | 6-3/4" | 53.350 | |
| 60" | 63.932 | 69-1/2" | 59.340 | |

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Prices are subject to a firm policy of "Price in effect at time of shipment on regular purchases"



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